

RECEIVED CENTRAL FAX CENTER

AUG 2 5 2006

# North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonbsu@naipo.com

Customer No.: 27765

Fax To: WILSON, YOLANDA L Tel.: (571) 272-3653

Art Unit: 2113 Fax: (571) 273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/605,520

Attorney Docket No.: MTKP0040USA

Subject: Response to the Office action mailed on 05/26/2006

Total Pages: 19 pages (including cover page)

Winston Hsu 08/25/2006

MTKP0040USA0\_A2\_I

### RECEIVED CENTRAL FAX CENTER

### AUG 2 5 2006

PTO/SB/21 (07-08)

Approved for use through 08/30/2008 OMS 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

(		Application Number 10/605,520				
TRANSMITTAL FORM		Filing Date	10/06/	10/06/2003		
		First Named Inventor	Han-W	Han-Wen Hsu		
		Art Unit	2113	2113		
(to be used for all correspondence after initial filing)		Examiner Name	WILSO	WILSON, YOLANDA L		
Total Number of Pages in This Submission 18		Attorney Docket Number	MTKP	MTKP0040USA		
ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached  Amendment/Repty After Final		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application			Appea of Appea (Appea	Allowance Communication to TC all Communication to Board beals and Interferences all Communication to TC all Notice, Brief, Reply Brief) etary Information
Affidavits/declaration(s  Extension of Time Request  Express Abandonment Reque	Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement		ion Address		=	us Letter er Enclosure(s) (please Identify w):
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name North America Intellectual Property Corporation						
Signature Charter by the c						
Printed name Winston Hsu						
Date 8/25/2006			Reg. No	Reg. No. 41,526		
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Signature Cin-						
Typed or printed name Brenda L	in .	, A _ A _ A			Date	8/25/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Conflictentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.4. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be early to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

Name (Print/Type)

Calcinotan 6 toca

Winston Hsu

#### RECEIVED CENTRAL FAX CENTER

#### AUG 2 5 2006

PTC/SB/17 (07-08)
Approved for use through 01/31/2007 OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control Under the Paperwork Reduction Act of 1995 Complete if Known Effective on 12/08/2004 pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818) 10/605,520 Application Number RANSMI 10/06/2003 Filing Date For FY 2005 Han-Wen Hsu First Named Inventor WILSON, YOLANDA L Examiner Name Applicant claims small entity status See 37 CFR 1.27 Art Unit 2113 TOTAL AMOUNT OF PAYMENT MTKP0040USA Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): ✓ Deposit Account Deposit Account Number: 50-3105 Deposit Account Name North America Intellectual Property Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public, Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Eee (\$) Fee (\$) Utility 300 150 500 200 100 Design 200 100 100 50 130 65 200 Plant 100 300 150 160 80 Reissue 300 500 600 150 250 300 Provisional 200 100 ß Λ **EXCESS CLAIM FEES** Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 100 200 Each independent claim over 3 (including Reissues) Multiple dependent claims 360 180 Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims - 20 pr HP = Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20 Extra Claims Indep. Claims Fee Paid (\$) Fee (\$) -3 OF HP \* HP = highest number of independent claims paid for, if greater than 3 APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1-52(e)), the application size fee due is \$250 (\$125 for small emity) for each additional 50 Sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR L.16(s).

Total Sheets Number of each additional 50 or fraction thereof (round up to a whole number) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): SUBMITTED BY

This collection of Information is required by 37 CFR 1 136. The Information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of lime you require to complete this form and/or surgestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pattent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patonts, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

41,526

Telephone

Date 8/25/2006

3027291562

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

### RECEIVED CENTRAL FAX CENTER

#### AUG 2 5 2006

## FIRMWARE STRUCTURING METHOD AND RELATED APPARATUS FOR UNIFYING HANDLING OF EXECUTION RESPONSES OF SUBROUTINES

Appl. No.

10/605,520

Confirmation No. 2519

Applicant

: Han-Wen Hsu,

Ming-Hsien Tsai

Filed

October 6, 2003

TC/A.U.

: 2113

Examiner

: WILSON, YOLANDA L

Docket No.

: MTKP0040USA0

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

#### INTRODUCTORY COMMENTS

In response to the Office action of May 26, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.